

FIG. 1A
(PRIOR ART)

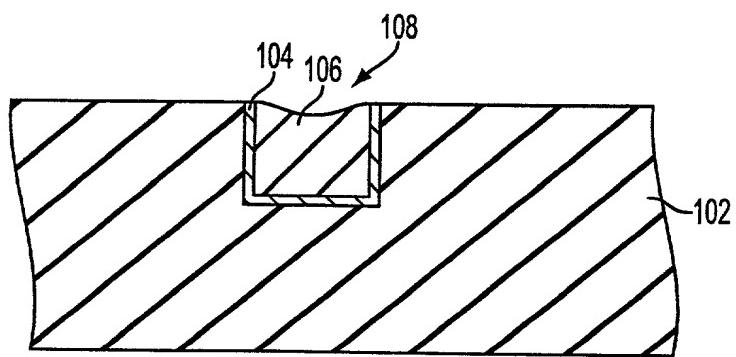


FIG. 1B
(PRIOR ART)

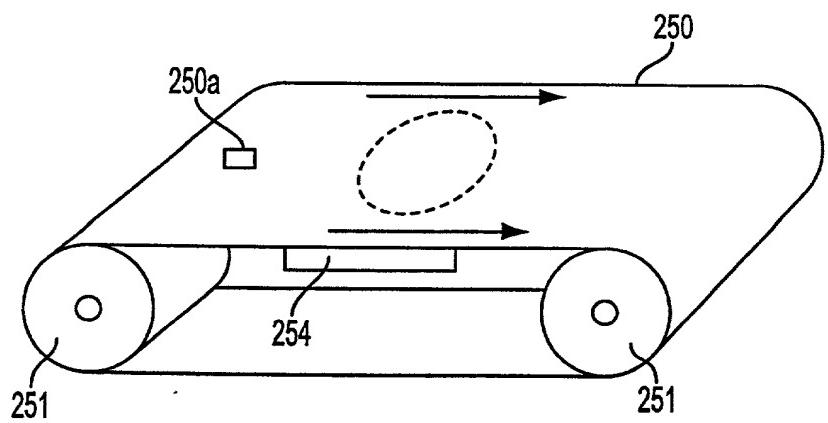


FIG. 2A

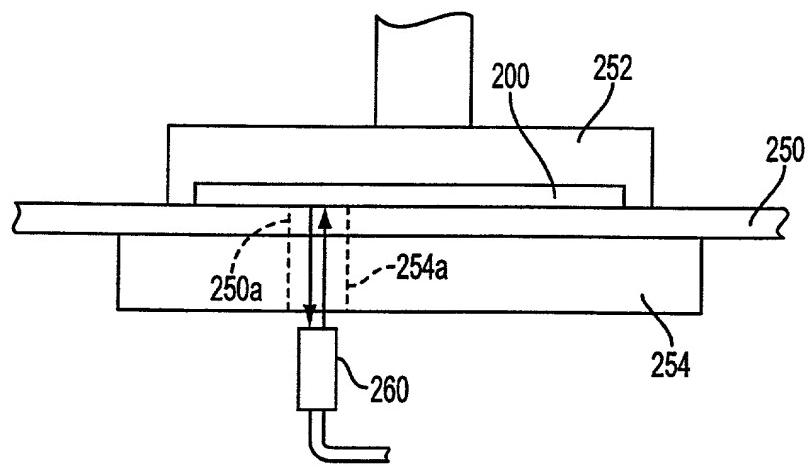


FIG. 2B

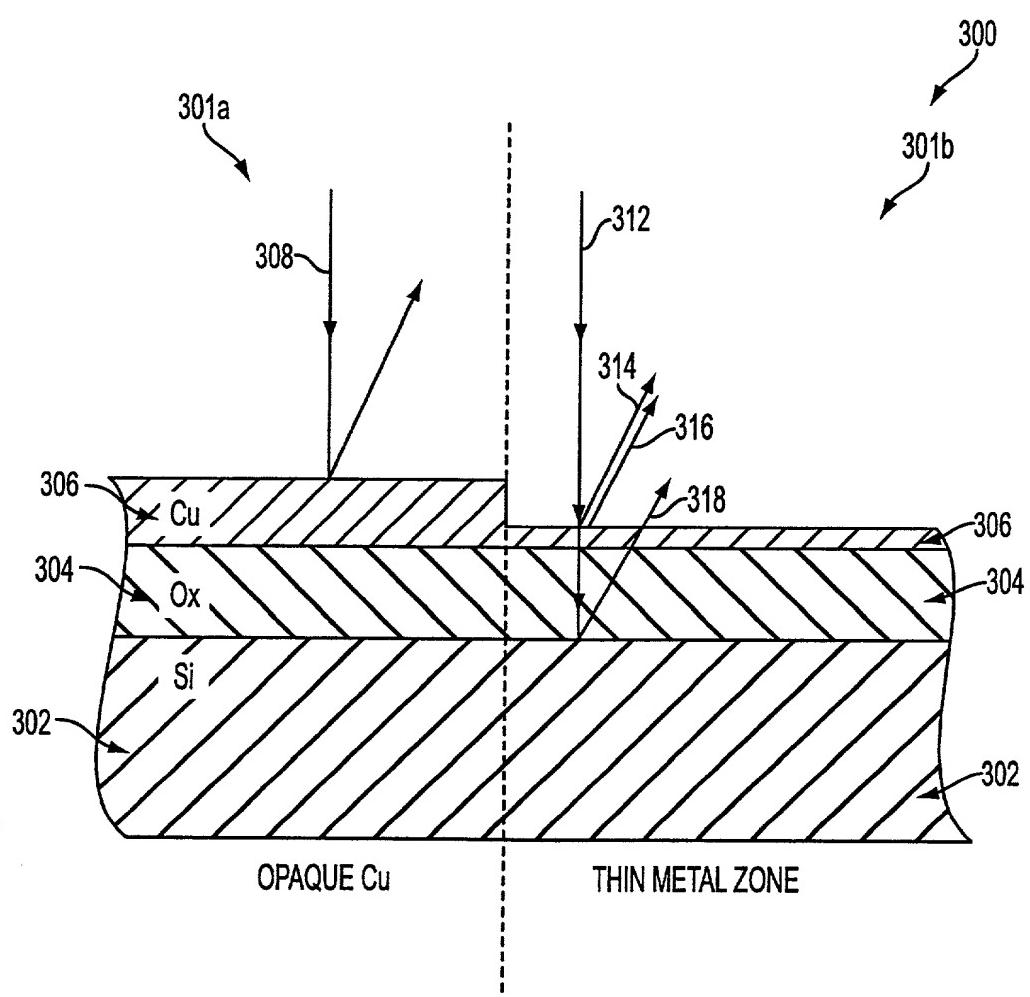
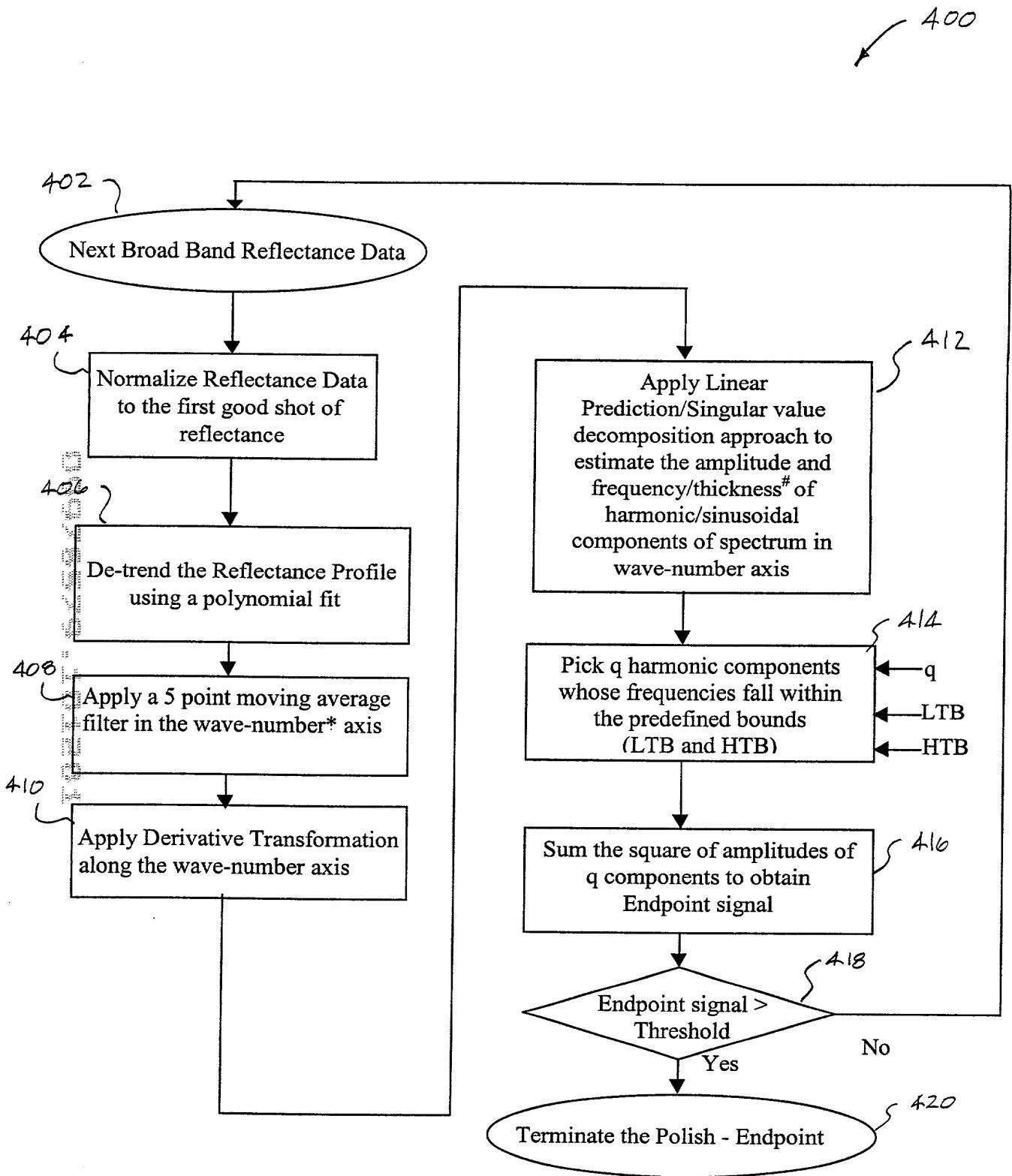


FIG. 3



*Wave-number = $1/\lambda$

Frequency and Thickness are equivalent

FIG. 4

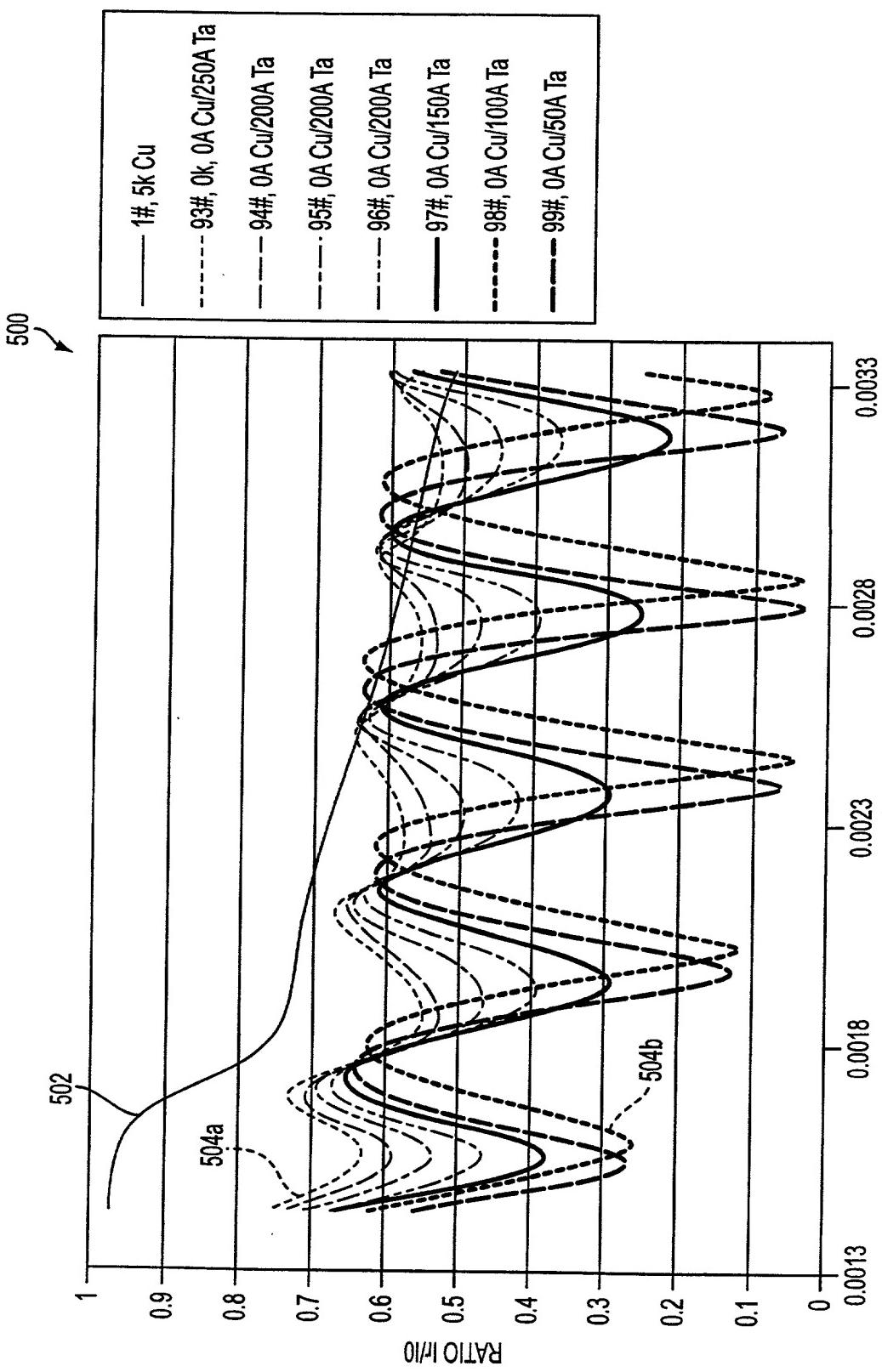
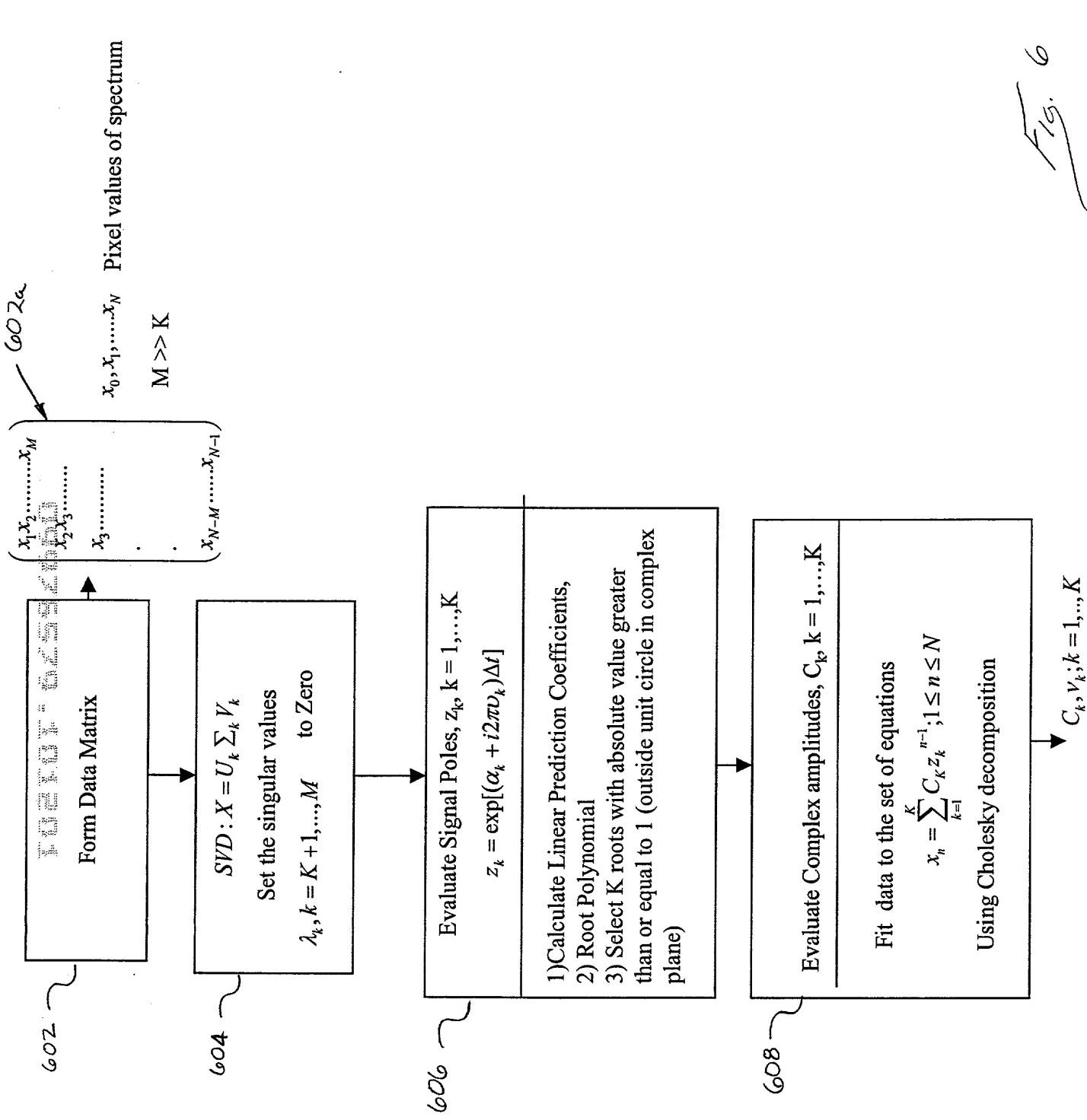
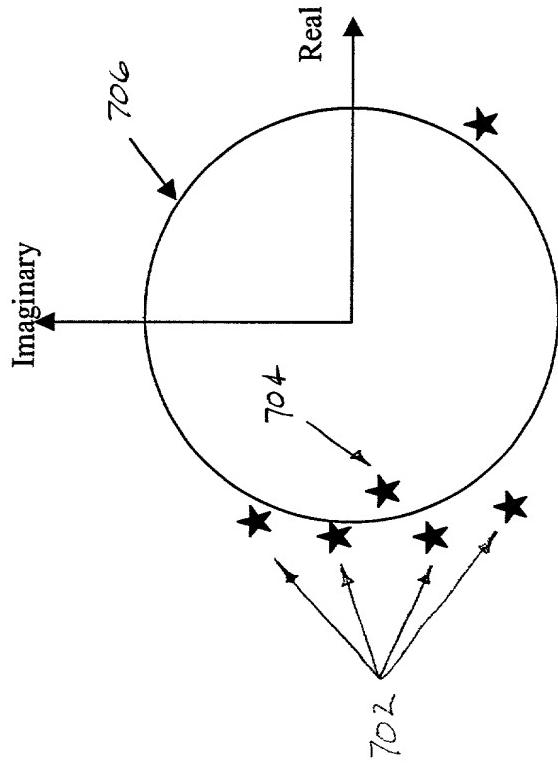


FIG. 5

41C

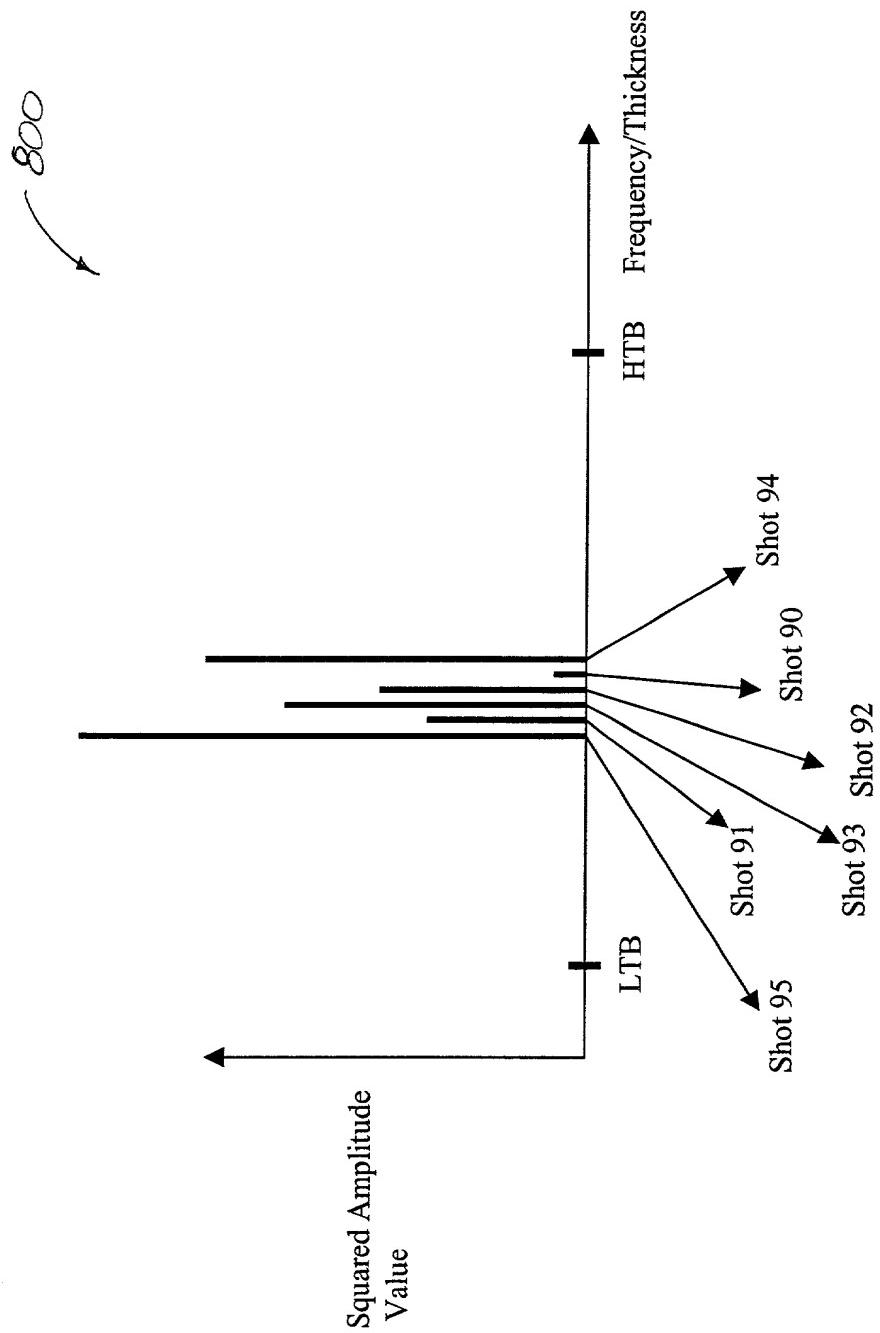


✓ 700



Roots of Polynomial on the complex plane

Fig. 7



Time Evolution from shot 90 to 95 for one frequency component

Fig. 8

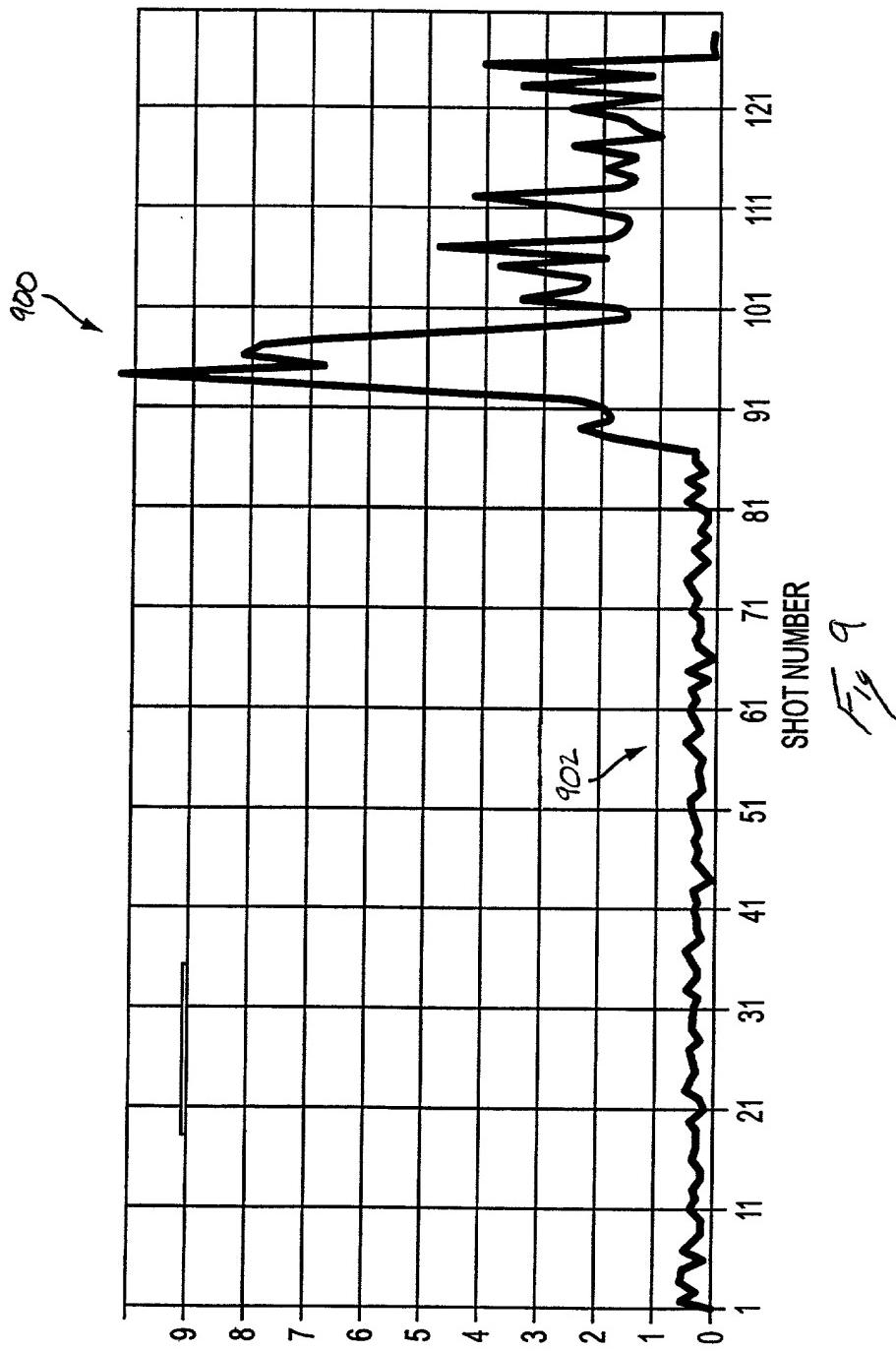


Fig 9